Docket No.: X2007.0148

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:	
Yasunori Mizoguchi et al.	
Application No.: Not Yet Assigned	Confirmation No.:
Filed: Concurrently Herewith	Art Unit: N/A
For: INSPECTION APPARATUS FOR PRINTED BOARD	Examiner: Not Yet Assigned

## **INFORMATION DISCLOSURE STATEMENT (IDS)**

U.S. Patent and Trademark Office 2011 South Clark Place Customer Window, Mail Stop Patent Application Crystal Plaza Two, Lobby, Room 1B03 Arlington, VA 22202

Dear Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

## Timing of Filing of the Information Disclosure Statement:

$\boxtimes$	This IDS is being filed before the First Office Action <sup>1</sup> .
	This IDS is being filed after the issuance of the First Office Action but before the issuance of a Final Office Action <sup>2</sup> .

<sup>&</sup>lt;sup>1</sup> The IDS should, where possible, include a certification under 37 C.F.R. §1.97(e).

	This IDS is being filed after the issuance of a Final Office Action but before the payment of the Final Fee <sup>3</sup> .
Certif	fications:
If chec	cked, the undersigned makes the following statement(s):
	Statement under 37 CFR § 1.97(e):
	Each item of information contained in this information disclosure statement was first
	cited in any communication from a foreign patent office in a counterpart foreign
	application not more than three months prior to the filing of this information disclosure
	statement; or
	No item of information contained in this information disclosure statement was cited in
	a communication from a foreign patent office in a counterpart foreign application, and,
	to the knowledge of the undersigned after making reasonable inquiry, no item of
	information contained in this information disclosure statement was known to any
	individual designated in § 1.56(c) more than three months prior to the filing of the
	information disclosure statement.
	Statement Under 37 C.F.R. § 1.704(d):
	Each item of information contained in this information disclosure statement was cited
	in a communication from a foreign patent office in a counterpart application and this
	communication was not received by any individual designated in §1.56(c) more than
	thirty days prior to the filing of this information disclosure statement.

<sup>&</sup>lt;sup>2</sup> The IDS must include either a certification under 37 C.F.R. 1.97(e) or the fee set forth in 37 C.F.R. 1.17(p).

<sup>&</sup>lt;sup>3</sup> The IDS must include both a certification under 37 C.F.R. §1.97(e) and the fee set forth in 37 C.F.R. §1.17(p).

Fee R	equired by 37 C.F.R. § 1.97(c)(2) or 1.97(d)(2):				
	If checked, the fee of \$180.00 set forth in 37 C.F.R. \$1.17(p) is attached.				
Copie	es of Information:				
In acc	ordance with 37 C.F.R. §1.98(a), the following are enclosed:				
$\boxtimes$	A legible copy <sup>4</sup> of each document (or relevant portion thereof) is cited in the attached PTO/SB/08.				
	With respect to any information which is not in English, a concise explanation of the relevance, as it is presently understood by the individual designated in § 1.56(c) most knowledgeable about the content of the information, is attached. This concise explanation is provided by way of:				
	A translation of the relevant portions of the non-English language information <sup>5</sup> ;				
	A statement explaining the relevant portions of the non-English language information;				
	A copy [and, where not in the English language, a translation] of at least the relevant portion(s) <sup>6</sup> of the communication from a foreign patent office in a counterpart foreign application in which the information was cited; or				

<sup>&</sup>lt;sup>4</sup> A legible copy of the document is not required if (1) the information was previously cited by, or submitted to, the Office and considered by the Office in a prior U.S. application to which this application claims priority, provided that the prior application is properly identified in this IDS, and (2) the IDS submitted in the earlier application complies with 37 C.F.R. § 1.98(a) - (c). This exception does not apply to information cited in an International Application.

<sup>&</sup>lt;sup>5</sup> 37 C.F.R. §1.98(a)(3)(ii) requires that an English language translation be provided when a translation of the document, or portion thereof, "is within the possession, custody or control of, or is readily available to any individual designated in 37 C.F.R. § 1.56(c)."

	$\boxtimes$	This information is contained in	the specification of t	the present
	applic	ation.		
	In accordance	e with 37 C.F.R. 1.98(d), copies	of the cited documer	nts are not enclosed
as they	were provide	ed in application Serial No.	, filed	, which the
presen	t application r	relies upon for an earlier effective	filing date under 35	U.S.C. 120.

## **Materiality:**

Whether or not the information and references disclosed in this Information Disclosure Statement is "material" pursuant to 37 CFR 1.56, this submission is not intended to constitute an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

<sup>&</sup>lt;sup>6</sup> The relevant portion is that portion which indicates the degree of relevance found by the foreign patent office. This may be an explanation of which portion of the of the reference is particularly relevant, to which claims it applies, or merely an "X", "Y", or "A" indication on a search report. MPEP \$609 III A(3).

In the event the actual fee is inadvertently not enclosed or if any additional fee during the prosecution of this application is not paid, the Patent Office is authorized to charge the underpayment to Deposit Account No. 50-2215.

Dated: January 15, 2004

Respectfully submitted,

Steven I. Weisburd

Registration No.: 27,409

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Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449A/B/PTO		Complete if Known			
				Application Number	Not Yet Assigned
11	NFORMATION	1 DI	SCLOSURE	Filing Date	Concurrently Herewith
S	STATEMENT BY APPLICANT			First Named Inventor	Yasunori Mizoguchi
				Art Unit	N/A
	(Use as many sheets as necessary)		Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	X2007.0148

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

	FOREIGN PATENT DOCUMENTS					_
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵
	BA	JP-11-340588	12-10-1999	SEIKO PRECISION INC.		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3). Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	<b>T</b> <sup>2</sup>

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.